

**WHAT IS CLAIMED IS:**

1. An aerial photography camera system for a helicopter, comprising:  
camera fixed on a certain position on a fuselage,  
5 recording device for recording image signals transmitted from the camera,  
monitor for displaying images, and  
remote controller installed on cyclic pitch lever and collective pitch lever of a  
pilot's seat, for controlling the camera and the recording device.

10 2. An aerial photography camera system for a helicopter as claimed in  
claim 1, wherein the remote controller is composed of :  
recording device switching buttons installed on a rear part of a grip of the  
cyclic pitch lever,  
camera zoom control buttons installed on a front part of the grip of the cyclic  
15 pitch lever, and  
camera operating device installed on a front part of the collective pitch lever,  
for regulating camera directions, for right and left, up and down and camera focus.

20 3. An aerial photography camera system for a helicopter as claimed in  
claim 1 or 2, wherein the remote controller is installed on cyclic pitch lever and  
collective pitch lever of a copilot's seat.